

## LTC4364HDE-

## 12V SURGE STOPPER WITH IDEAL DIODE

INPUT RANGE	
DC OPERATING	6.6V TO 26V
DC SURVIVAL	-24V TO +80V
1ms TRANSIENT	250V
OVERVOLTAGE LOCKOUT	16.8V
SURGE RIDE-THROUGH	ISO-7637-2 WAVEFORM 5A

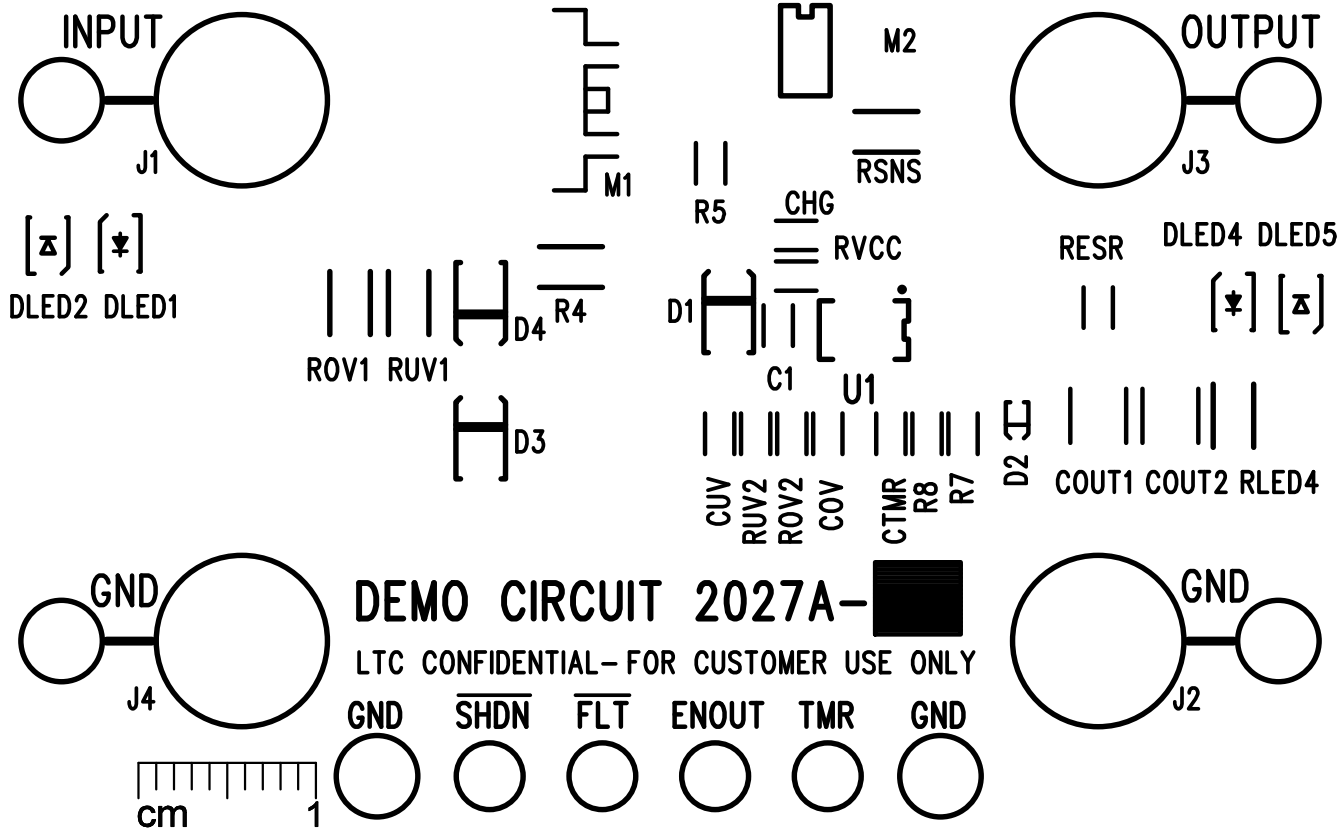


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**(408) 432-1900**

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<b>OUTPUT RANGE</b>	
<b>REGULATION VOLTAGE</b>	<b>28.7V</b>
<b>DC BACKFEED PROTECTION</b>	<b>-20V TO +30V</b>
<b>OUTPUT CURRENT</b>	
<b>MAXIMUM LOAD</b>	<b>1A</b>
<b>CURRENT LIMIT</b>	<b>2.5A</b>



## TOP SILKSCREEN

DATE: 07-19-12

## LINEAR TECHNOLOGY

DC2027A-1 LTC4364HDE-1/-2

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